Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 0275D-000214COD First Inventor Robert G. Moores, Jr., et al **Battery Cooling System** Title Express Mail Label No. EV 406 074 736 US (3/16/2004)

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Mail Stop Patent Application APPLICATION ELEMENTS Commissioner for Patents ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria, VA 22313-1450 1. 🔯 Fee Transmittal Form (e.g., PTO/SB/17) 7. CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 2. Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) з. 🔯 Specification [Total Pages a. Computer Readable Form (CRF) (preferred arrangement set forth below) b. Specification Sequence Listing on: - Descriptive title of the Invention i. CD-ROM or CD-R (2 copies); or Specification - Cross References to Related Applications filed in English ii. 🔲 paper - Statement Regarding Fed sponsored R & D c. Statements verifying identity of above copies - Reference to sequence listing, a table, or a computer program listing appendix **ACCOMPANYING APPLICATIONS PARTS** - Background of the Invention - Brief Summary of the Invention 9. 🔲 Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings (if filed) 10. 37 C.F.R.§3.73(b) Statement Power of - Detailed Description (when there is an assignee) Attorney - Claim(s) - Abstract of the Disclosure 11. 🔲 English Translation Document (if applicable) 4. Drawing(s) (35 U.S.C.113) [Total Sheets 6 12. 🔲 Information Disclosure ☐ Copies of IDS Statement (IDS)/PTO-1449 Citations [Total Pages | 5 5. Oath or Declaration 13. 🛛 **Preliminary Amendment** a. Newly executed (original or copy) 14. 🛛 Return Receipt Postcard (MPEP 503) b. Oppy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for a continuation/divisional with Box 18 completed) 15. 🔲 Certified Copy of Priority Document(s) i. DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) 16. Request and Non Publication under 35 U.S.C. 122 named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. 🔯 Other: Statement Of Facts In Support Of Filing On Behalf Of Nonsigning Inventor Under 37 C.F.R. 1.47 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: ☑ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No: 09/992 / 633 Prior application information: Examiner Stephen J. Kalafut Group / Art Unit: 1745 For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS 27572 or 🔲 Correspondence address below ☑ Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Harness, Dickey & Pierce, P.L.C Name P.O. Box 828 Address City **Bloomfield Hills** MI Zip Code 48303 State Country United States of America Telephone 248-641-1600 248-641-0270 Name (Print/Type) W. R. Duke Taylor Registration No. (Attorney/Agent) 31.306 Signature March 16, 2004

The RTO did not receive the following lietoù frem(3) Pust

PTO/SB/17 (01-03)
Approved for use through 10/31/2002. OMB 0651-0032
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	Complete if Known			
FEE TRANSMITTAL	Application Number			
for FY 2004	Filing Date		_	
	First Named Inventor	Robert G. Moores, Jr., et al	_	
Patent fees are subject to annual revision.	Examiner Name	Stephen J. Kalafut	_	
Applicant claims small entity status. See 37 CFR 1.27	Group / Art Unit	1745		

TOTA	L AMO	UNT OF	PAYN	MENT (\$)	770		Attorn	ey Dock	et No.	0275	D-000214COD	
METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)							
			3. ADDITIONAL FEES									
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order ☑ Deposit Account:			Large	Entity	Small E	ntity						
Depo		,un.					Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Acco		02-254	8				1051	130	2051	65	Surcharge - late filing fee or oath	
Num	ber				-		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit Account Black & Decker (U.S.) Inc.			1053	130	1053	130	Non-English specification					
			1812	2,520	1812	2,520	For filing a request for reexamination					
Name The Commissioner is authorized to: (check all that apply)				1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action				
☐ Charge fee(s) indicated below ☐ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this application					1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
				except for th	e filing fee	•	1251	110	2251	55	Extension for reply within first month	
to the above-identified deposit account. FEE CALCULATION					1252	420	2252	210	Extension for reply within second month			
1. E	ASIC FI	LING FEE			4		1253	950	2253	475	Extension for reply within third month	
Large En	tity Fee	Small En	_	Fee Description	n		1254	1,480	2254	740	Extension for reply within fourth month	
Code	(\$)		(\$)	rec bescriptio	"	Fee Paid	1255	2,010	2255	1,005	Extension for reply within fifth month	
1001	770	2001	385	Utility filing fee		770	1401	330	2401	165	Notice of Appeal	
1002	340	2002	170	Design filing fee	•		1402	330	2402	165	Filing a brief in support of an appeal	
1003	530	2003	265	Plant filing fee			1403	290	2403	145	Request for oral hearing	
1004 1005	770 160			Reissue filing fe Provisional filling			1451	1,510	1451	1,510	Petition to institute a public use proceeding	
Total limit give				1452	110	2452	55	Petition to revive - unavoidable				
SUBTOTAL (1) (\$) 770				1453	1,330	2453	665	Petition to revive - unintentional				
2 FXTE	A CLAI	M FEES					1501	1,330	2501	665	Utility issue fee (or reissue)	
2. EXTRA CLAIM FEES Extra Fee from Fee				Fee	1502	480	2502	240	Design issue fee			
L					below	Paid	1503	640	2503	320	Plant issue fee	
Total Claim		-20	** = [<u>0</u> X	18	= 0	1460	130	1460	130	Petitions to the Commissioner	
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1202	18	2202	9		xcess of 20		1810	770	2810	385	For each additional invention to be	
1201	86	2201	43	•		excess of 3					examined (37 CFR § 1.129(b))	
1203 1204	290 86	2203	145 43	** Reissue	Multiple dependent claim, if not paid ** Reissue independent claims over			770	2801		Request for Continued Examination (RCE)	
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					L		*Redu	ced by Ba	asic Filing	Fee Pa	aid SUBTOTAL (3) (\$) 0	
**or nur	nber pre	viously pa	aid, if gr	eater; For Reis	ssues, see	above					(0) 0	

SUBMITTED BY				Cor	mplete (if applicable)
Name (Print/Type)	W. R. Duke Taylor	Registration No. Attorney/Agent)	31,306	Telephone	248-641-1600
Signature	w.K.10			Date	March 16, 2004

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group Art Unit:	2838)	
Serial No.	09/035,586	STATEMENT OF FACTS IN SUPPORT OF FILING
Senai No.)	ON BEHALF OF
Filing Date:	March 5, 1998	NONSIGNING INVENTOR UNDER 37 C.F.R. 1.47
Applicants:	Robert G. Moores, Jr., et al)	UNDER 37 C.F.R. 1.47
For:	BATTERY COOLING) SYSTEM)	
)	

Honorable Commissioner of Patents and Trademarks Washington, D.C. 20231

Dear Sir:

This statement is made as to the exact facts that are relied upon to establish the diligent effort made to secure the execution of the Declaration by the nonsigning inventor for the above-identified patent application before deposit thereof in the United States Patent and Trademark Office.

This statement is being made by the available person having first-hand knowledge of the facts recited herein.

this Statement of Facts:	Robert Bradus
Residence:	904 Clymer Court, Bel Air, Maryland 21015
Citizenship:	United States of America
Nonsigning Inventor	_Douglas L. Kreiser
Last Known Residence:	2825 Rosalie Avenue, Baltimore, Maryland 21234
Citizenship:	United States of America

DETAILS OF EFFORTS TO REACH NONSIGNING INVENTOR

The following is a summary of the actions and procedures taken by myself and the attorneys of record in this case to obtain the signature of Mr. Douglas L. Kreiser. Copies of documentary evidence is also attached as set forth below.

- 1. On or about February 1, 1998, I had a telephone conversation with the Human Resources Department at The Black & Decker Corporation. I was informed that when Mr. Kreiser left his employ with Black & Decker, he refused to provide a forwarding address. They provided me with Mr. Kreiser's last known address 2825 Rosalie Avenue, Baltimore, Maryland 21234.
- 2. On February 17, 1998, I forwarded a letter to Mr. Kreiser, via Certified Mail, Return Receipt Requested, with a notation on the envelope to the Postal Service to supply a forwarding address, if applicable. My letter requested Mr. Kreiser to contact me concerning his interest in the above-identified patent application. The letter was returned by the Post Office, marked Addressee Unknown and no forwarding address was supplied. A copy of the letter is attached as Exhibit A.
- 3. On March 4, 1998, I contacted the Postal Service and requested a forwarding address for Douglas L. Kreiser. I was informed that they had no forwarding address on file for Mr. Kreiser.
- 4. On March 6, 1998, I forwarded another letter to Douglas Kreiser at his last known address, again hoping that the Postal Service might provide a forwarding address. This time, the envelope was returned with a forwarding order sticker, indicating that Mr. Kreiser's mail was being forwarded to P.O. Box 28329, Baltimore, Maryland 21234-8329 (see attached Exhibit B).
- 5. On July 30, 1998, I forwarded another letter to Mr. Kreiser, this time addressed to P.O. Box 28329 in Baltimore, and again indicated my eagerness to speak with him regarding the filing of the above-identified patent application and requesting that he contact me concerning same. This letter was never returned by the Post Office. A copy of my July 30, 1998 letter is attached as Exhibit C.
- 6. In late July, 1998, I conducted an Internet Search on Douglas L. Kreiser. I located several listings and attempted to contact several of the persons listed as "Douglas" or "D" Kreiser by telephone. My search ended without success, as I was either informed that I had reached the wrong person, or I was unable to get a telephone answer.

.dorney Docket No. 0275D-000214

STATEMENT OF FACTS IN SUPPORT OF FILING ON BEHALF OF NONSIGNING INVENTOR UNDER 37 C.F.R. 1.47

7. Dennis A. Dearing, Senior Group Patent Counsel, Patent, Trademark & Licensing

Department, of The Black & Decker Corporation, finally contacted Mr. Kreiser by telephone. Mr.

Kreiser indicated his willingness to cooperate, however hesitant. An address and telephone

number at which he could be reached was ascertained. Mr. Kreiser was told that he would be

contacted by Black & Decker's outside attorneys, Harness, Dickey & Pierce, P.L.C., who were

now in possession of the formal papers which needed to be signed. Mr. Kreiser maintained his

current address to be P.O. Box 28329, Baltimore, Maryland 21234-8329 and provided a

telephone number of 910-525-3516.

8. On August 18, 1998, W. R. Duke Taylor of Harness, Dickey & Pierce, P.L.C.,

attorneys of record for this case, sent a letter to Mr. Kreiser, addressed to P.O. Box 28329,

Baltimore, Maryland 21234-8329; Mr. Kreiser was sent a Declaration and Power of Attorney,

signed by all of the other named inventors, and also an Assignment document, both documents

for his signature. Mr. Kreiser did not respond to this letter, nor was the letter returned by the post

office. A copy of the August 18, 1998 letter is attached as Exhibit D.

9. Subsequently, Applicants' attorney attempted to contact Mr. Kreiser by telephone

on several occasions, at all different hours of the day and night, and never received an answer.

10. On September 16, 1998, Applicants' attorney sent a second letter to Mr. Kreiser,

requesting that he return the signed documents or make contact by telephone if he had questions.

This letter was returned by the Post Office as "Unclaimed". See attached Exhibit E.

I declare that the facts as set forth above are true and accurate according to my present

information, knowledge and belief.

Dated: 19 1/60 1998

Robert Bradus

904 Clymer Court

Bel Air, Maryland 21015

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